

10/591656

AP20 Rec'd PCT/PTO 05 SEP 2006

PATENT

10400C-000254/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s): Hans KARLSSON et al.
Int'l Application No.: PCT/SE2005/000310
Application No.: NEW
Filed: September 5, 2006
For: A HEATER, A HEATING ELEMENT AND A BLOWER
FAN

**INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)**

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
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September 5, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☐ Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.R./

- ☐ Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

Some of the attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. ☒ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and PCT Preliminary Examination Report, along with a German translation aid translating key terms into English, indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

c. ☒ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

e. ☐ **EQUIVALENCY DOCUMENTS**

New PCT National Phase Application
Docket No. 10400C-000254/US

~~FILED~~ **AP20 Rec'd PCT/PTO 05 SEP 2006**

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By: 

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Enclosures:

- ☒ Form PTO-1449(s)
- ☒ Documents
- ☒ International Search Report (PCT/ISA/210 and PCT/ISA/220)
- ☒ International Preliminary Examination Report (PCT/IPEA/416 and PCT/IPEA/409)
- ☐ Fee

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			ATTY DOCKET NO. 10400C-000254/US		APPLICATION NO. 10/591858	
			APPLICANTS Hans KARLSSON et al.		CONF. NO. Unknown	
			FILING DATE September 5, 2006		GROUP Unknown	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 2,655,587 A	10/13/1953	Steingruber			
	US 5,256,857 A	10/26/1993	Curhan et al.			
	US 3,742,189 A	6/26/1973	Conroy et al.			
	US 2,986,622 A	5/30/1961	Brazda			
	US 4,737,616 A	4/12/1988	Lec			
	US 2,015,251 A	9/24/1935	Browning			
	US 5,513,296 A	4/30/1996	Goldstein			
	US 4,703,153 A	10/27/1987	Kosta			
	US 5,443,364 A	8/22/1995	Mayank et al.			
	US 4,809,593 A	3/7/1989	Asselbergs			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	GB 996056 A	6/23/1965	GREAT BRITAIN			
	GB 2089626 A	6/23/1982	GREAT BRITAIN			
	GB 2251935 A	7/22/1992	GREAT BRITAIN			
	GB 1178549 A	1/21/1970	GREAT BRITAIN			
	GB 2151772 A	7/24/1985	GREAT BRITAIN			
	DE 12 12 703 B	3/17/1966	GERMANY			
	DE 39 08 512 A	9/28/1989	GERMANY			
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.						
EXAMINER			DATE CONSIDERED			
/Daniel Robinson/			07/20/2009			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.R./